

For Research Use Only



LAMA3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00186-1

Capture Antibody Information

Catalog Number:
83210-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230443B12
Reactivity:
Human

Conjugate:
Unconjugated
Full name:
laminin, alpha 3
Gene ID:
3909

Detection Antibody Information

Catalog Number:
83210-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230443B5
Reactivity:
Human
GenBank:
NM_000227

Conjugate:
Unconjugated
Full name:
laminin, alpha 3
Gene ID:
3909

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-10 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00186-1 targets LAMA3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMA3 Recombinant antibody, PBS Only (Capture) 83210-3-PBS (230443B12). 100 µg. Concentration 1 mg/ml.

Detection antibody: LAMA3 Recombinant antibody, PBS Only (Capture/Detector) 83210-1-PBS (230443B5). 100 µg. Concentration 1 mg/ml.

Alternative LAMA3 matched antibody pairs: MP00186-2, MP00186-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

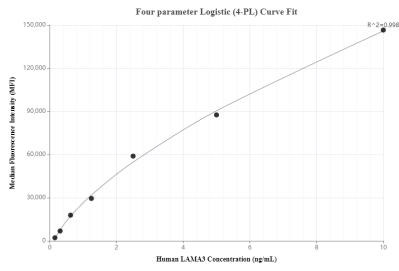
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00186-1, LAMA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83210-3-PBS. Detection antibody: 83210-1-PBS. Standard: SY01122. Range: 0.156-10 ng/mL